

## Electronic Patent Application Fee Transmittal

| <b>Application Number:</b>         | 09912030   |                 |               |                             |
|------------------------------------|--|-----------------|---------------|-----------------------------|
| <b>Filing Date:</b>                | 23-Jul-2001  |                 |               |                             |
| <b>Title of Invention:</b>         | Prediction based optimization of a semiconductor supply chain using an adaptive real time work-in-progress tracking system |                 |               |                             |
| <b>First Named Inventor:</b>       | Michael E. Orshansky   |                 |               |                             |
| <b>Filer:</b>                      | Wasif H. Qureshi/Linda Carlson   |                 |               |                             |
| <b>Attorney Docket Number:</b>     | 22272-06093  |                 |               |                             |
| Filed as Small Entity              |  |                 |               |                             |
| <b>Utility Filing Fees</b>         |  |                 |               |                             |
| <b>Description</b>                 | <b>Fee Code</b>  | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| Basic Filing:                      |  |                 |               |                             |
| Pages:                             |  |                 |               |                             |
| Claims:                            |  |                 |               |                             |
| Miscellaneous-Filing:              |  |                 |               |                             |
| Petition:                          |  |                 |               |                             |
| Patent-Appeals-and-Interference:   |  |                 |               |                             |
| Post-Allowance-and-Post-Issuance:  |  |                 |               |                             |
| Extension-of-Time:                 |  |                 |               |                             |
| Extension - 2 months with \$0 paid | 2252   | 1               | 225           | 225                         |

| Description              | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|--------------------------|----------|----------|--------|----------------------|
| <b>Miscellaneous:</b>    |          |          |        |                      |
| <b>Total in USD (\$)</b> |          |          |        | <b>225</b>           |